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**McDonald Hopkins** Co., LPA  
Attorneys at LawMcDonald Hopkins Co., LPA P 216.348.5400  
600 Superior Avenue, E. F 216.348.5474  
Cleveland, Ohio 44114 mcdonaldhopkins.com**Facsimile Transmittal Cover Sheet****Date:** October 17, 2005**To:** Examiner L. Nguyen  
**Fax:** 571-273-8500**Company:** U.S. Patent Office  
**Phone:** 571-272-2151**From:** Petar Kraguljac  
**Phone:** 216-348-5843**Client Code No:** 27343**Matter Code No.:** 00160**Total Pages (including Cover Page):** 15*Please call OFFICE SERVICES @ 216.348.5441,  
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**COMMENTS:****RE:** Attorney Docket No. 10992120-4**Examiner Nguyen:**

Please find attached a Response to Final Rejection for the above-referenced matter.

Best regards,

  
Petar Kraguljac

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HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

OCT 17 2005 PATENT APPLICATION

ATTORNEY DOCKET NO. 10992120-4

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Beck et al.

Confirmation No.: 4419

Application No.: 10/705,301

Examiner: L. Nguyen

Filing Date: 11/10/03

Group Art Unit: 2853

Title: INTEGRATED CONTROL OF POWER DELIVERY FOR FIRING RESISTORS FOR  
PRINTHEAD ASSEMBLY (AS AMENDED)

Mail Stop AF  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	21	MINUS	21	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1690.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Beck et al.

By

Petar Kraguljac

Attorney/Agent for Applicant(s)  
Reg. No. 38,520

Date: 10/17/05

(X) I hereby certify that this paper is being transmitted  
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Typed Name: Doreen Melchior

Signature: Doreen Melchior

Telephone No.: (216) 348-5843

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[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

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Typed Name: Deven Melchior

Signature: Deven Melchior

Beck et al.

By Petar Kraguljac

Petar Kraguljac

Attorney/Agent for Applicant(s)  
Reg. No. 38,520

Date: 10/17/05

Telephone No.: (216) 348-5843

Rev 12/04 (TnAndFax)

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	)	Examiner: L. Nguyen
Beck et al.	)	
Serial No.: 10/705,301	)	Art Unit: 2853
Filed: November 10, 2003	)	
For: Integrated Control Of Power Delivery	)	
For Firing Resistors For Printhead	)	
Assembly (As Amended)	)	
Date of Final Office Action:	)	Attorney Docket No.:
August 15, 2005	)	10992120-4
	)	
	)	

October 17, 2005

## RESPONSE TO FINAL REJECTION

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Office Action of August 15, 2005, Applicant respectfully requests reconsideration and reexamination of the present applications as follows:

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**CERTIFICATE OF FACSIMILE**

Date of Deposit October 17, 2005

I hereby certify that these papers are being transmitted to The Patent and Trademark Office facsimile number (571) 273-8300 on October 17, 2005.

*Doreen Melchior*  
Doreen Melchior

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